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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(Use as many sheets as necessary)</i> |   |    |   | Application Number     | Not Yet Assigned      |
|  |   |    |   | Filing Date            | Concurrently Herewith |
|  |   |    |   | First Named Inventor   | Noboru Toyozawa       |
|  |   |    |   | Art Unit               | N/A                   |
|  |   |    |   | Examiner Name          | Not Yet Assigned      |
| Sheet  | 1 | of | 1 | Attorney Docket Number | SON-2903              |

| U.S. PATENT DOCUMENTS |           |   |                                |  |   |
|-----------------------|-----------|---|--------------------------------|--|---|
| Examiner Initials*    | Cite No.¹ | Document Number<br>Number-Kind Code² (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | AA        |   |                                |  |   |
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| FOREIGN PATENT DOCUMENTS |           |  |                                |  |   |    |
|--------------------------|-----------|--|--------------------------------|--|---|----|
| Examiner Initials*       | Cite No.¹ | Foreign Patent Document<br>Country Code³-Number⁴-Kind Code⁵ (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | T⁶ |
| /E.H.                    | BA        | JP 11-271707   | 10-08-1999                     | Toshiba Corp.                                      |   | X  |
| /E.H.                    | BB        | JP 2002-149120   | 05-24-2002                     | Matsushita Electric Ind. Co., Ltd.                 |   | X  |
| /E.H.                    | BC        | JP 2003-195831   | 07-09-2003                     | Matsushita Electric Ind. Co., Ltd.                 |   | X  |
| /E.H.                    | BD        | JP 2004-004244   | 01-08-2004                     | Sony Corp.   |   | X  |
| /E.H.                    | BE        | JP 2004-004630   | 01-08-2004                     | Sharp Corp.  |   | X  |
| /E.H.                    | BF        | JP 2000-193941   | 07-14-2000                     | Toshiba Corp.                                      |   | X  |
| /E.H.                    | BG        | JP 2002-189460   | 07-05-2002                     | Sharp Corp.  |   | X  |
|                          | BH        | JP 2002-116739   | 04-19-2002                     | Sharp Corp.  |   | X  |

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| /EH                             | CA        | International Search Report mailed March 9, 2004  |    |

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| Examiner Signature | /Emmanuel Hailemariam/ | Date Considered | 08/06/2007 |
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